

## T-Profile

## U-Profile PU85A milky smooth













approx. 88° Shore A

Order No.	Profile dimension mm	Cross section cm <sup>2</sup>	approx. Weight kg/100 m	Standard Roll ft	Recommended Min. pulley Ø		Fmax/belt (Standard)	
					mm	inch	kg	lbs
FBSP85A180S1	18 x 11,8	1,70	20,0	1 x 30'5" / St.	120	4,7	43,9	96,6
FBSP85A180S6	18 x 11,8	1,70	20,0	6 x 30'5" / St.	120	4,7	43,9	96,6

Recommended pretension: 3...6 %, **Coeff. of friction  $\mu$** : Steel: approx. 0,60 | PE: approx. 0,35 | HDPE: approx. 0,30

FDA/EC/USDA compliant

### Symbols

				 	 		
Antistatic profile with outstanding mechanical properties.	Profile with exceptional low-temperature flexibility down to -30°C.	Patented material formulation „PLUS“ for lower product elongation.	Very good UV resistance.	FDA/EC conformity for hydrolysis-resistant conveying profiles with rough and finely textured surfaces. EC/FDA/USDA conformity for smooth profiles.	Metal and X-ray detectable profiles for maximum food safety.	Hydrolysis resistance (HY). Suitable for humid environments.	Microbe-resistant materials do not provide a breeding ground for micro-organisms